the state of the s

HOLY J. and SUCHAN M. Z I. inter. klin. Karlovy univ., Prame; Ust. hematol.

lab. stat. fak. nem. v Praze. Therapeuticky vliv kombinace malych davek chloralkylaminu a reentgenove therapie na blastomatesni cheroby hemopoetickeho systemu Therapeutic effect of small doses of chloralkylamines combined with irradiation therapy in the treatment of neoplastic diseases of haematopoietic tissue Cas. Lek. cos. 1953, 92/9 (255-258)

The best results were obtained in cases of Hodgkin's disease in the stage of X-ray resistance and also in the generalized form of the disease. In polycythaemia vera the results are as good as X-ray therapy; in chronic leukaemias they are less good.

Feifar - Prague

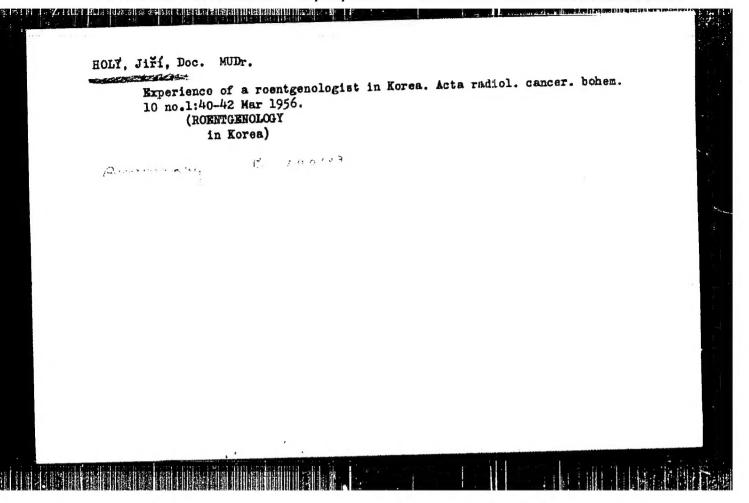
SO: EXCERPTA MEDICA, Vol. &, No. 2, Section VI, February 1954

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HOLY, J.; SUCHAN, M.

Therapeutic effect of small doses of chloroethylaminohydrochloride associated with roentgenotherapy in blastomatosis. Cas. lek. cesk. 92 no.10:255-258 6 Mar 1953. (OML 24:3)

1. Of the First Internal Clinic (Head-Prof. M. Netousek, M.D.) of Charles University, Prague and of the Central Hematological Laboratories of State Faculty Hospital in Prague.



HOLY, Jiri, Doc., MUDr.

X-ray picture in paragonimiasis of the lungs. Cesk. roentg.
10 no.4:150-154 Dec 56.

1. Rentgenove oddeleni m nemocnice CSCK v Condsinu, KLDR.

(LUNG DISEASES, diag.

x-ray in paragonimiasis (Cs))

(PARAGOF.MUS, infect.

lungs, x-ray diag. (Cz))

HOLY, Jiri

Osteomyeloreticulotic syndrome in roentgen investigation. Cas. lek. cesk. 97 no.36:1135-1139 5 Sept 58.

1. I. interni klinika KU, Praha, prednosta prof. dr. M. Netousek.

(AMEMIA, LEUKORNYTHROBIASTIC, pathol.

skeletal changes, x-ray (Cz))

(BONE AND BONES, pathol.

in leukoerythroblastic anemia, x-ray (Cz))

HOLY, J.; KUCEROVA, L.; KREJCA, M.

Relation of malignant anemias to gastric tumors. Cas.lek.ccsk.
98 no.49/50:1553-1556 4 D '59.

1. I. klinika chorob vnitrnich KU v Praze, prednosta prof. MUDr.
N. Netousek.

(STOMACH neopl.)

(AMEMIA PERNICIOUS compl.)

HOLY, J.; JIRASEK, A.; JIRSA, N.

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Intestinal obstruction caused by a biliary calculus. Cas.lek.cesk. 98 no.48:1476-1479 27 N 160.

I. interni klinika KU v Praze, prednosta prof.dr. M. Netousek.
 I. chirurgicka klinika KU v Praze, prednosta akademik A. Jirasek.
 (INTESTINAL OBSTRUCTION etiol.)
 (CHOLALITHIASIS compl.)

HOLY, J.; GREGOR, O.; KUCEROVA, L.; EREJCA, M.

The diagnostic value of functional changes of the gastric antrum Cas.lek.ceek 99 no.32/33;989-1000 12 Ag '60.

1. I klinika chorob vnitrnich KU v Praze, prednosta prof. dr.

N.Netousek.

(STOMACH NEOPLASMS diag.)

C HOLY, JIRI; ENGLIS, Miroslav

Treatment of leukemia. Cas.lek.cesk.99 no.38:1195-1201 16 S'60.

1. I. int. klinika fakulty vseobecneho lekarstvi KU v Prase, prednosta prof. MUDr. V.Hoenig. Laborator pro patofysiologii krvetvorby a jater. reditel prof. MUDr. V.Hoenig. Katedra lekarska fyziky, vedouci doc. MUDr. Z.Dienstbier.

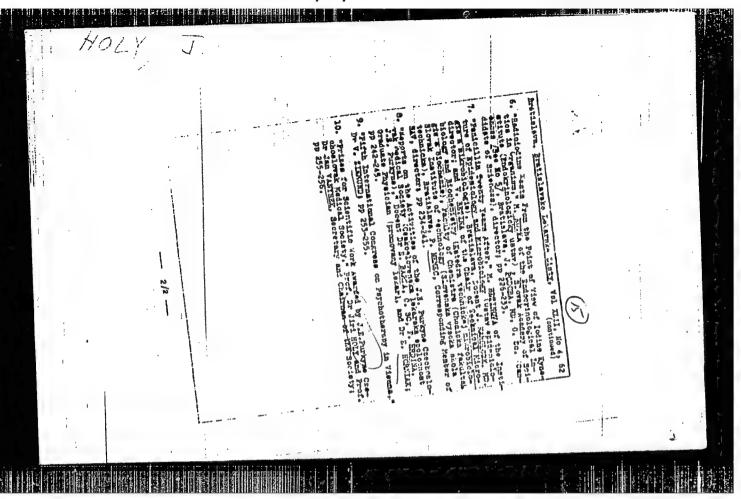
(LEUKEMIA ther)

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HOLY, J.; HOFFMAN, K.

Modern technics of roentgen examination of the esophagus. Cesk. otolaryng. 11 no.6:335-336 D '62. (ESOPHAGUS)



HOLY, J.; HOUSTEK, J.; VANECEK, K.

The possible role of respiratory viruses in suddem and unexpected death in infants. Cesk. pediat. 18 mo.10:931-936 0 163.

1. Ustav vyzkumu vyvoje ditete fakulty detskeho lekarstvi KU

V Praze, reditel prof. dr. J. Houstek, DrSc.

(INFANT MORTALITY) (DEATH, SUDDEN)

(ENTEROVIRUS INFECTIONS) (ADENOVIRUS INFECTIONS)

(RESPIRATORY TRACT INFECTIONS) (PHARYNGITIS)

(GASTROENTERITIS) (PNEUMONIA, INTERSTITIAL

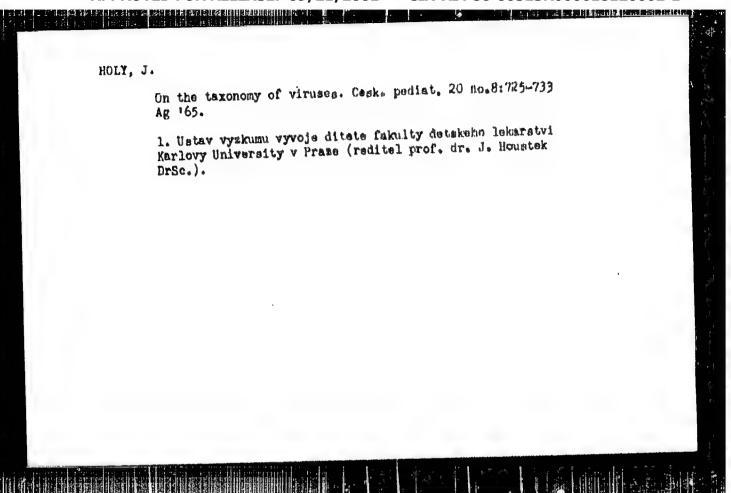
PLASMA CELL)

(BRONCHITIS) (TRACHEITIS) (RHINITIS)

HOLY, J.; REHAKOVA, N.

A pediatric collective as a reservoir of respiratory viruses? Gesk. pediat. 20 no.1237-41 Ja '65

l. Ustav vyzkumu vyvoje ditete fakulty detskeho lekarstvi Karlovy University v Praze (reditel - prof. dr. J. Houstek, DrSc.) a Kojenecky ustav ve Strancicich (reditelka - dr. N. Rehakova).



HOUSTEK, J.; HOLY, J.; VANECEK, K.

Ratio of sudden and unexpected deaths in infant mortality in Central Bohemia during the period 1952-1962. Cas. Lek. Cesk. 103 no.17:452-457 Ap 24 '64.

1. Ustav vyzkumu vyvoje ditete fakulty detskeho lekarstvi KU [Karlova University] v Praze. (reditel prof. dr. J. Houstek, DrSc).

Prolonged or recurrent pneumonia due to aspiration of foreign bodies. Cesk. pediat. 12 no.5-6:530-534 Mey-June 57.

1. II. Detska klinika KU Praha, prednosta prof. Dr. J. Houstek. (PMENONIA, in inf. & child prolonged & recur., due to aspiration of foreign bodies (Cs))

(NORRIGH BODIES, inj. eff.
aspiration, causing prolonged or recur. pneumonia in child (Cs))

HOLY, Jiri: HLOUSKOVA, Z.

ELMINISTER HEAVY REALISTER FOR SHEET HANDRING HAND TO THE REALIST OF THE PROPERTY OF THE PROPE

Recurrent pneumonia after measles & whooping cough, Cesk, pediat, 12 no.12: 1080-1084 5 Dec 57.

1. II detaka klinika, Praha, prednosta prof. J. Houstek,

(MEASLES, compl.

pneumonia, recurr. (Cz))

(WHOOPING COUGH, compl.

pneumonia, recurr. (Cz))

(PNEUMONIA, in inf. & child

recurr., caused by measles & whooping cough (Cz))

HOLY, J.

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Recent data on the etiology of viral respiratory diseases. Cosk. pediat. 13 no.8:740-750 5 Sept 58.

1. Vyzkumny ustav vyvoje ditete fakulty detskeho lekarstvi Karlovy university v Praze, reditel prof. dr. J. Houstek.

(RESPIRATORY TRACT, dis.

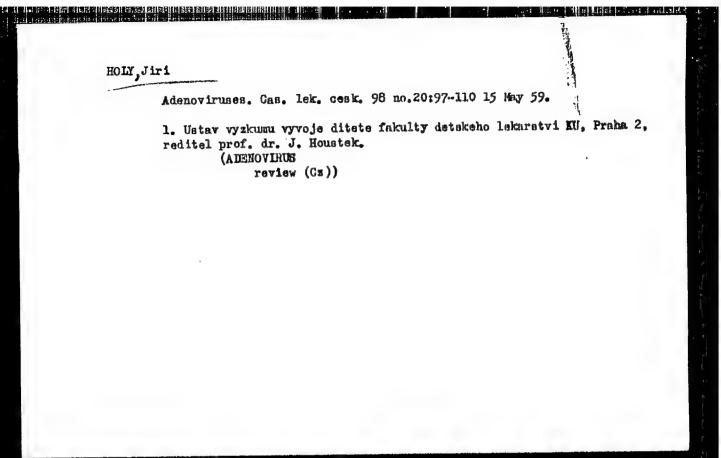
viral. etiol., review (Cz))
(VIRUS DISEASES, etiol. & pathogen, resp. viral dis., review (Cz))

HOUSTEK, J.; BERKSOVA, D. HCLY, J., Technicka spoluprace: M. Inksova, B. Polivkova

Sudden death among children of the Prague district during 1956-58. Cesk. pediat. 14 no.7:590-606 July 59

til til ettill kallistaliki ettilli i

1. II detska klinika a Ustav vyskumu vyvoje ditete, vedouci prof. dr. Josef Houstek, katedra patologicke anatomie a mikrobiologie VDL, vedouci doc. dr. Dagmar Benesova. (DEATH, SUDDEN, in infancy and childhood)



HOLY, Jiri The levels of virus antibodies in newborn infants living in a collective. The levels of virus antibodies in newborn infants living in a collective. Acte univ. carol. [Med] no.2:219-230 '61. 1. Ustav vyzkumu vyvoje ditete fakulty detskeho lekarstvi University Karlovy, reditel prof. MUDr. J. Houstok. (VIRUS DISEASES immunol) (ANTIPODIES)

HOLY, J.; SKVRNOVA, K.; HLOUSKOVA, Z.

The incidence of viral antibodies in recurrent respiratory diseases. Cesk. pediat. 17 no.5/6:431-441 Je '62.

1. Ustav vyzkumu vyvoje ditete fakulty detskeho lekarstvi University Karlovy v Praze, reditel prof. MUDr. J. Houstek Ustav epidemiologie s mikrobiologie, reditel prof. MUDr. K. Raskæ Katedra preventivni pediatrie fakulty detskeho lekarstvi University Karlovy v Praze, vedouci prof. MUDr. K. Kubat.

Language Child Heller Philadeles Hild

(RESPIRATORY SYSTEM dis) (ANTIBODIES)
(VIRUS DISEASES immunol)

Fig. 4 interest to a contract,

HOLY, J.

Showed the chief and show that the state of the state of

Interferon. Cesk. pediat. 17 no.11:1027-1030 N '62.

l. Ustav vyzkumu vyvoje ditete fakulty detskeho lekarstvi University Karlovy v Praze, reditel prof. MUDr. J. Houstek.
(INTERFERON)

HOLY, L Hining and processing of from by the East African Bantu population. (To be contd.)

p. 273 (Cesjoslovenska Ethnografie) Vol. 5, no. 3 1957. Prana, Czechoslovakia

50: Monthly Index of East European Accessions (EEAT) LC, Vol. 7, no. 1, Jan 1958

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HOLY, L.

"Mining and processing of iron by the East African Bantu population. (to be contd)"

p. 348 (Ceskoslovenska ethinograpie) Vol. 5. no. 4, 1957 Prague, Czechoslovakia

SO: Monthly Index of East European Accessions (EEAI) IC. VOL. 7, no. 4, AFril 1958

HOLY, L.

"Mining and processing of iron by the East African Banto population. II. (To be contd.)"

p. Udi (Ceskoslovenska Ethnografia, Vol. 6, no. 2, 1998, Praha, Czechoslovakia)

Monthly Index of East European Accessions (EEAI) LC, Vol. 7, no. 9, September 1958

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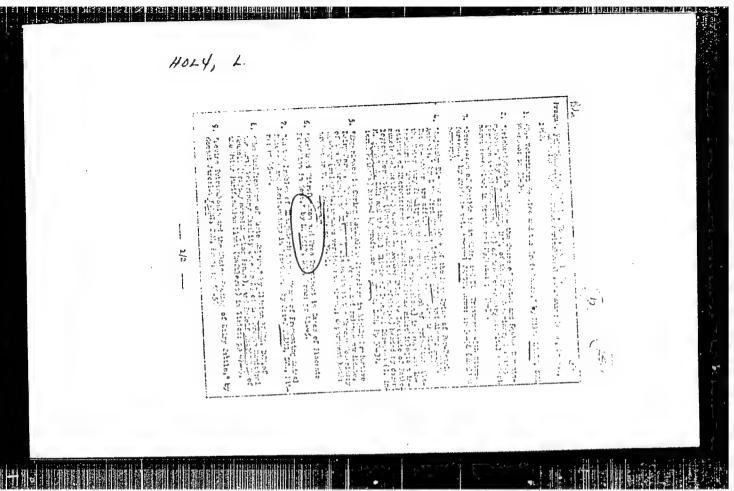
HOLY, L.

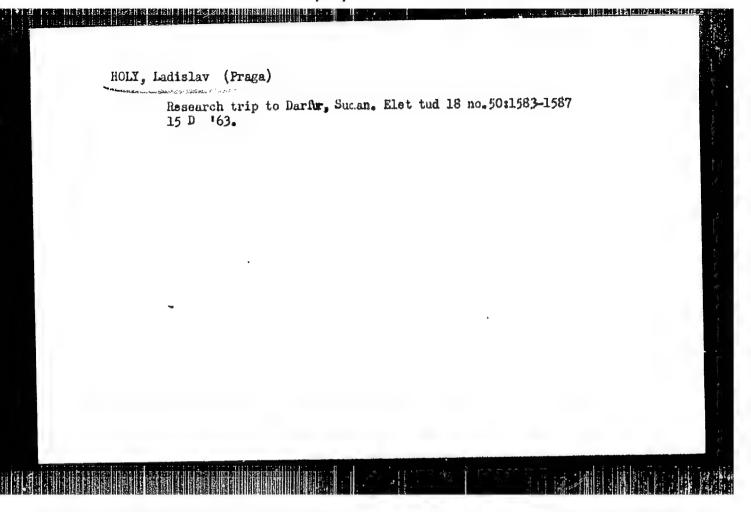
GEOGRAPHY & GEOLOGY

PERIODICAL: CESKOBLOVENSKA ETHNOGRAFIE. Vol. 6, no. 4, 1958.

HOLY, L. Mining and processing of iron by the East African Bantu population. (Conclusion) p. 381.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 2 February 1959, Unclass.





HOLY, L., MVDr.

Arborization properties of the cervical mucus and the vaginal picture in cattle in relation to ovarian cysts, their heat symptoms, and endocrine artivity. Veter medicina 9 no.5:329-340 0 164.

1. Chair of Obstetrics and Gynecology of the Faculty of Veterinary Medicine of the Higher School of Agriculture, Brno. Head of the Chair [prof. dr. DrSc.] E. Pribyl. Submitted March 18, 1964.

19(2)

CZECE/3-59-12-5/39

AUTHOR:

Holý, M., Engineer, and Marova, E.

TITLE:

Aviation And Civil Defense

PERIODICAL:

Křídla Vlasti, 1959, Nr 12, pp 2 and 3 (CSR)

ABSTRACT:

Article offers suggestions and advice pertaining to the defense of SVAZARM airfield against insendiary bombs and napalm. Author points out that SVAZARM airfields have no adequate equipment to deal with napalm and suggests use of large quantities of water and sand. The photos used in this article were taken at the Praha-City Aeroclub air-

field. There are 9 photos.

Card -1/1

HOLY, Milos, doc. inz. dr. CSc.

TACE STEED STORES HER ESTEED STREET STEED STORES TO STREET STREET

Relation of torrential rains and soil washing in differential water erosion. Vodní hosp 14 no.5:191-193 164.

1. Chair of Land Improvement, Faculty of Building, Gzech Higher School of Technology, Prague.

HOLY, Milos, doc., dr., inz., C.Sc.

Development of the Golodnaya Step. Vodni hosp 13 no.3:109-110 63.

1. Katedra hydromelioraci, Ceake vysoke uceni technicke, Praha.

HOLY, Milos, doc., inz., dr., ScC.; DEMEK, Jaromir, RMF., ScC.; QUITT, Evzen, promovany geograf, ScC.

comments on the article "Research on the development of slopes and its importance for agriculture"; and the answer of the authors. Vestnik CSAV 72 no.2:255-260 63.

1. Vedouci katedry hydromelioraci, Cesks vysoke uceni technicke, Praha (for Eoly). 2. Reditel Geodeticksho ustavu, Ceskoslovenska akademie ved (for Demek).

HOLY MIROSLAV

GOLY, Miroslav [Holy, M.]; KHORVAT, Milan [Horvath, M.]

Some changes suggested for conditioning technics. Fisiol.shur.
SSSR 45 no.7:888 Jl 159. (MIRA 13:4)

1. From the department of physiology of higher nervous activity, Institute for Occupational Hygiene and Professional Diseases, Prague.

(LEARNING)

CZECHOSLOVAKIA/Solid State Physics - Mechanical Properties.

E.

Abs Jour

: Ref Zhur - Fizika, No 7, 1959, 15523

Author

Holy, Miroslav

Inst

Title

: Concerning the Problem of a Study of Third Order

Stresses Under Fatigue

Orig Pub

Ceskosl. casop. fys., 1957, 7, No 5, 547-550

Abstract

: No abstract.

Card 1/1

CIA-RDP86-00513R000618120002-1" **APPROVED FOR RELEASE: 09/21/2001**

HOLY, Miroslav; HORVATH, Milan

Experimental apparatus for determination of conditioned motor reflexes and a moving floor for the study of physical fatigue in laboratory animals. Pracovni lek. 9 no.4:306-309 Sept 57.

1. Ustav hygieny prace a chorob s povolani v Praze, oddeleni fysiologie vyssi nervove cinnosti. M. H. Praha II, Ke Karlovu 4. (FATIGUE, exper.

eff. on conditioned reflexes (Cz))
(REFLEX, CONDITIONED,
in exper. fatigue (Cz))

16. 组长点线的现在分词经过的现在分词 JD/HM AFFTC/ASD Pr. 4 PUP(k)/BUP(q)/BUS 2 30637637000 (000,70051 1009) AUCHOSIUM NE APROLITA AUTHOR: Holy, Miroslav TITLE: Weldability and properties of welds in CSN 17 125 and 17 113 steels SOURCE: Kovove materialy, no. 2, 1963, 263-290 TOPIC TAGS: weldability, weld cracking, preheating, annealing 17 125 and 17 113 are semiferritic, heat resisting steels. ARSTRACT mar - 10 mar. 11 1.3-2.0 r 11 5-4.5 11 a 1 we limits, with 41 0 6 . 6 lm h left . and al The we daily liny was not restly studied on the parent netals themselves, as well as directly as the we det joints. The main cause of production difficult es was tranking of the welds, which is die to the low plasticity of the enditiweld mena E 396 containing L.7%Mn, 23% Cr. 1.5%Ni), preheating to above 22000 is recommended. Welding with the austenitic electrode & 385 is possible withou preheating E 385 contains 1.5%m, 23% Cr. 19% Ni), if the sections of meta. are not too thick. Additional weld treatment by heat in steels, 17 125 and 17 113, when welding was made with an E 386 electrode, is justified from the Card 1/2

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is always recommended for co	e plasticity of the heat affected rnal atress relieving. This additional atress relieving. This additional atrest welds. Optimum annealing seel and 700 - 750° C for 17 113 and secome brittle upon prolonged	temporatures are steel. Welds made by theating to critical	1
temperatures these are applied to 395. The prittleness towever where proper take are fully unierstood. It is ture austenitic steels in a ASSOCIATION: Stathi vyekum Institute for Materia. 4 8	roundater) caused by precipitate a exercised and the properties of pussible to substitute these standard applications. Originate has any materials a technologie, Pragnit Pechnology:	nton of machides. A the steels disdused sels for high tempers a 28 figures, il tabl	1 d - e s
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AUTHORS:

Holy, Miroslav, Engineer, Candidate of Sciences

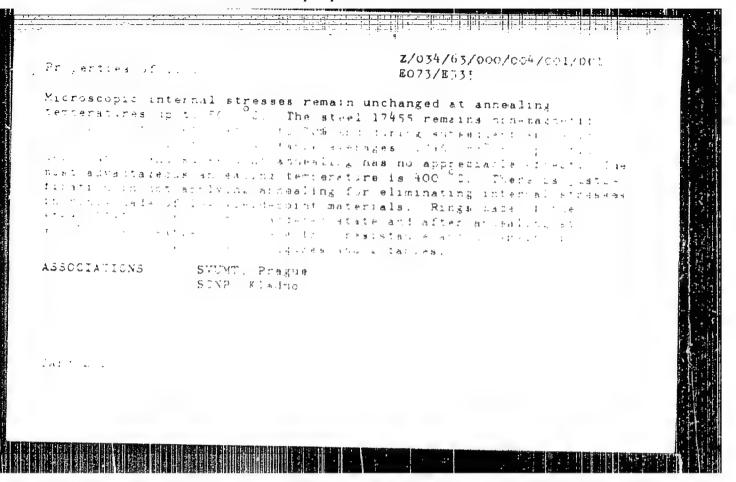
and Kohout, Josef

TITLE:

Properties of work-hardened and annealed

CSN 17455 steel

PERIODICAL: Hutnické listy, no. 4, 1963, 262 - 268 To determine the conditions and to verify the effectiveness of annealing in eliminating internal stresses of antimagnetic rings of the steel 17455 (0.70% C about 9% Mn. 0.14 - 0.43% S1, 5.2% Cr. about 7.7% N1), work-hardenes by stretching in the cold state, its mechanical and physical properties were tested after plastic deformation followed by annealing the temperature range 300 - 700 mostiles the windings of the sofor which are '; lowers the subjected to an include and Corcess, Ennealizing above 400 yield plant. Also, eliminationent occurs as a result of rejection of carcines along speak boundaries and concrent lattice regions. C the legree of relaxation of macroscopic internal stresses is approximately pronortional to the admealing temperature. Card 1/2



HOLY, Miroslav

Effect of the rolling stock repair on the speed of trains. Zel dop tech 12 no.12:328-329 '64.

1. State Railroads, Plzen.

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HOLY, Miroslav; VYHNAL, Bohuslav

Electromagnetic impulse computer with zero adjustment. Jaderna energie 4 no.7:197-198 Jl '58.

1. Ustav jaderne fysiky, Ceskoslovenska akademie vod, Praha.

CZECHOSLOVIKI / Nuclear Physics - Installations and Instruments. C-2 Methods of Measurement and Research

Abs Jour : Ref Zhur - Fizike, No 4, 1959, No 7466

: Holy-Miroslav, Vyhnal Bohuslav Author

: Institute of Nuclear Physics, Czechoslovak Leadem; of Inst

Sciences, Progue, Czechoslovakia

: Electromagnetic Pulse Counters with Electric Mero Setting Title

Orig Pub : Jaderna energie, 1958, 4, No 7, 197-189

Abstract: Description of the construction of an electromagnetic pulse counter with a counting rate of 100 pulses per second with a counting capacity of 10,000 pulses. .. substantial advantage

of the counter is automatic zero setting.

: 1/1 Card

HOLY, M., inz. CSc.

Relieving internal stress in welds by local annealing. Strojirenstvi 14 no.10:757-762 0 164.

1. State Research Institute of Material and Technology, Prague.

HEGER, F., inz.; HOLY, M., inz.

Single-phase and three-phase automatic transformers. Energetika Gz 12 no.4:198-202 Ap '62.

1. Slovenska vysoka skola technicka (for Heger). 2. Moravskoslesske elektrotechnicke zavody ~ Vestin (for Holy).

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HEGER, F., inz.; HOLY, M., inz.

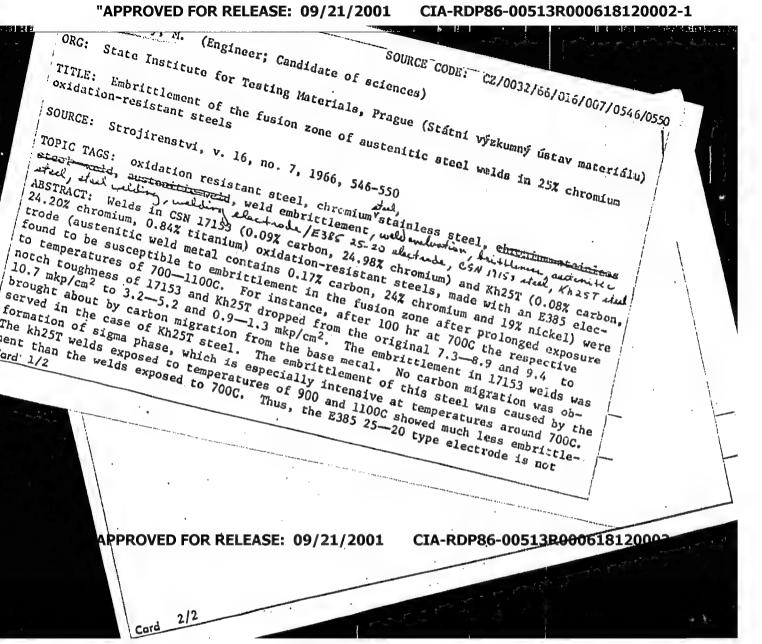
Output and loss in the single-phase and three-phase roller autotransformers. Energetika Cz 12 no.10:529-534 0 162.

- Slovenska vysoka skola technicka, Bratislava (for Heger).
 Moravskoslezske elektrotechnicke zavody, n.p., Vsetin (for Holy).

HOLY, Milos, doc. dr. inz. CSo.

Effect of water erosion on the movement of clay elements of slopes. Vodni hosp 14 no.7:263-268 *64

1. Chair of Hydraulic Engineering, Faculty of Building, Czech Higher School of Technology, Prague.



HULY, A.

Classification of sheet erosion according to the chances in the texture of the topsoil. p. 257.

Vol. 3, no. 3/4, 1935 VCDCHCSFO. ARSKY CASOPIS Bratislava, Czechoslovakia

Source: East European Accession List. Library of Congress Vol. 5, No. 8, August 1956

HOLY, M.

Shape of the slope and its influence on erosion by water.

p. 27 Vol. 5, no. 1/2, Mar. 1955 WODNI HOSPODARSTVI Praha

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SO: Monthly List of East European Accessions (EEAL), LC, Vol. 5, no. 3

HOLY, M.

Contribution to determination of distance between antierosion ditches. p. 853. SBORNIK. RADA LESNICTVI. Praha. Vol. 28, no. 6, Dec. 1955.

SOURCE: East European Accessions List (EEAL) Library of Congress Vol. 5, No. 7, July 1956.

BUCKO, S.; HOLY, M.; STEHLIK, O.

General map of soil erosion in Czechoslovakia. Vestnik CSAV 73 no.3:491-494 '64.

HOLY, Milos, doc. dr. inz. CSc.; SVEHLIK, Zdenek, inz.

Technical problem of large area irrigation. Vodni hosp 14 no.12:461-463 '64.

1. Chair of Land Improvement Water Engineering of the Faculty of Building of the Czech Higher School of Technology, Prague.

HOLY, Milos, doc. inz. dr. CSc.

Problems of evaluating the water erosion effect. Rost vyroba 10 no.8:841-848 Jl '64

1. Chair of Land Improvement Water Engineering, Faculty of Building, Czech Higher School of Technology, Prague.

HOLY, M.; DVORAK, J.

Research on water erosion in the German Democratic Republic. p. 330.

VODNI HOSPODARSTVI. Praha, Czechoslovakia. No. 8, August 1959.

Monthly List of East European Accessions (EFAI) LC, Vol. 8, No. 11, November 1959.

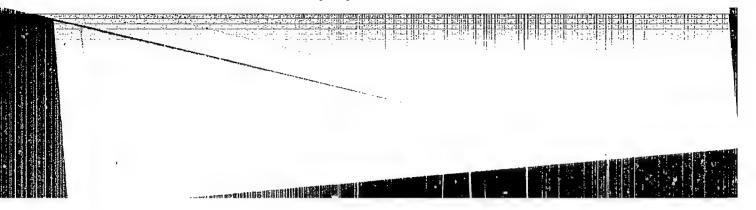
Uncl.

HOLY, Miloa, doc. dr. inz. CSc.; SVEHLIK, Edenok, inz.

Technical problems of large area irrigations. Vod hosp 15 no.1: 35-38 465.

1. Chair of Land Improvement Water Engineering of the Czech Higher School of Technology, Prague.

a Landin Halli France Berledzila EMP(v)/T/EMP(t)/ETI/EMP(k) JD/HM L 38592-66 SOURCE CODE: CZ/0034/66/000/001/0034/0041 ACC NR: AP6027703 AUTHOR: Holy, Miroslav (Engineer; Candidate of sciences) ORG: State Research Institute for Materials, Prague (Statni vyskumy ustav materialu TITIE: Phase composition of the CSN 17153 steel and its effect on welding properties SOURCE: Hutnicke listy, no. 1, 1966, 34-41 TOPIC TAGS: welding technology, phase composition, ferritic steel, austenite steel, chromium steel, weldability/CSN 17153 ferritic steel ABSTRACT: The CSN steel 17153 contains 25% Cr; it is a ferritic steel and contains a considerable amount of gamma phase at high temperatures. The presence of austenite has a favorable effect because it reduces the tendency of semiferritic heats to embrittlement at high temperatures. Sufficiently fast cooling preserves the austenite all the way down to room temperatures. Semiferritic heats of the CSN 17153 steel have therefore a better weldability than ferritic heats. To improve welding properties 0.10 to 0.18% nitrogen should be added to the metal. Orig. art. has: 13 figures and 7 tables. Based on author's Eng. abst. JPRS: 34.519 ORIG REF: 005 / SOV REF: 002 SUBM DATE: none / SUB CODE: OTH REF: 008 UDC: 669.14.018.62 669.15.26-194 Card 1/1



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HOLY, Milos, doc. dr. ina. brise.; STEMBLE, Menck, ina.

Technical problems of large area spray irrigation. Voini hosp 15 no.2 81-83 9465.

1. Chair of Land Improvement Water Engineering of the Faculty of Building of the Czech Higher School of Technology, Prague.

HOLY, C.

Roof trusses welded from steel used in concrete structures. p. 186. (Pozemni Stavby, Vol. 5, No. 4, Apr 1957, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 8, Aug 1957. Uncl.

POLY, 0.

Assembled building-site structures cade of reinforced concrete profabricated elements in the Armabeton National Enterprise, p. 13.

POZEMNI STAVBY. (Ministerstvo stavebnictvi) Praha, Czeckoslovakia Vol. 7, no. 1, Jan. 1959.

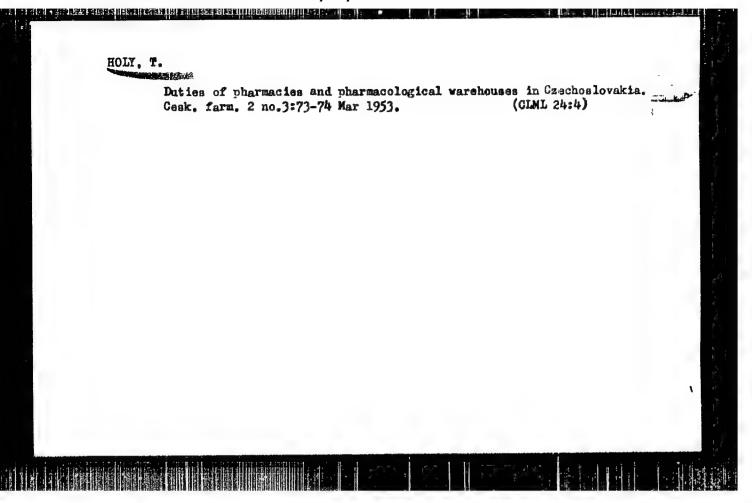
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Monthly List of East European accession, (EFAI), IC, Vol. 1, No. 12, Dec. 1959 Uncl.

EYEMOVA, Jirina, inz.; HOLY, Rudolf, inz.

Continuour operational planning of serial production. Podn org 19 no.5:213-215 My '65.

1. Research Institute of Mechanical Engineering and Economics, Prague.



HOLY, V.

Correct tension of flax yarns. p. 168.

(Textil. Vol. 12, no. 5, May 1957. Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 10, October 1957. Uncl.

II

CZECHOSLOVAKIA/Chemical Technology. Chemical Products and Their Applications. Instruments and Automation.

Abs Jour: Ref Zhur-Khim., No 8, 1959, 27778.

Author : Holy, V.

Inst

Title

: Automatic Control of Waste and Cooling Waters.

Orig Pub: Automatisace, No 7, 218-220 (1958) (in Czoch)

Abstract: The author has made a comparison of various methods used in the autoratic control of waste water contardination, c.g., pil measurement, polarography, photocolorimetry, and conductometric titration, and has found that the last-named is most efficient. The regulating instrument automatically directs contaminated water of lower than specified electric conductivity to a purification plant. In the case of

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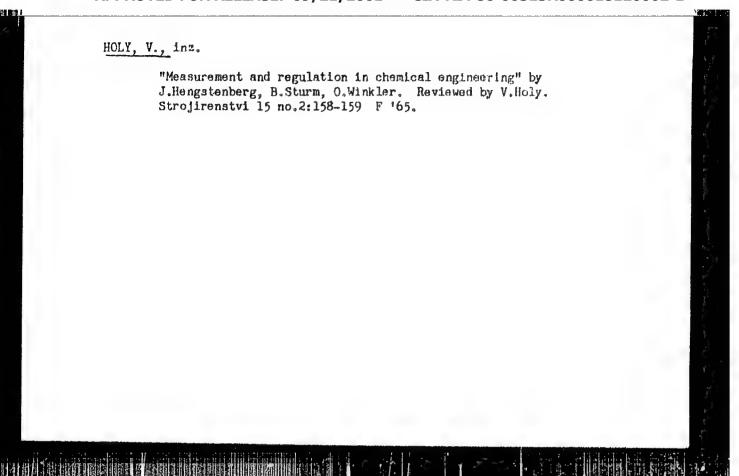
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CIA-RDP86-00513R0006181

Conditions of the vascular system in recurrent venous thrombosis. Acta univ. carol. [Med.] Suppl. 15:97-107 '61.

1. Sikluv patologicko-anatomicky ustav lekarske fakulty University Karlovy se sidlem v Plzni, prednosta prof. dr. J. Vanek.

(THROMBOSIS pathol)



HOLY, Vojtech, inz.

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International exhibition of automation equipment in London. Automatizace 7 no.8:222-223 Ag *64.

KADLEC, Ferdinand, inz; HOLY, Vladislav, inz.

Melting of collective doncentrates in a cyclome furnace. Hut listy 17 no.2:114-122 F '62.

1. Vyzkumny ustav kovu, Panenske Breznany.

医手毛 医排除性 医阿克克特氏

HOLY, Vladislav, inz.

Calculation of the operational cyclone reactor on the basis of results obtained by experimental equipment. Hut listy 19 no. 4:262-268 Ap '64.

1. Research Institute of Metals, Panenske Brezany.

HOLY, Vojtech, inz.

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Industrial automation by automatic computers. Automatizace 7 no.2:38-42 F*64

1. Chemoprojekt, Praha

44261

8/035/62/000/012/063/064 A001/A101

9,7100

AUTHOR:

Holy, Vojtěch

TITLE:

Computing-analytical machines are a means of great mechanization of accounting and calculating works

PERIODICAL:

Referativnyy zhurnal, Astronomiya i Geodeziya, no. 12, 1962, 40 - 41, abstract 12G253 ("Geod. a kartogr...obzor", 1962, v. 8, no. 7, 121 - 122, Czech)

TEXT: The computing-analytical machine manufactured by the people's enterprise ARITMA is mainly used in Czechoslovakia. The machine set includes a punching device (140-type - manual operation, 150-type - automatic operation), a controller (types 600 and 610), a computer T 520 (processes 4 - 8 thousand punched cards per hour), a sorting device (type 200 - mechanical classification with a speed of 24,000 operations per hour, type 220 - electronic classification with photoelectric fixing of punched data at a rate of 60,000 operations per hour), a tabulator (type 300 - for processing numerical data with a speed of 6,000 operations per hour, type 320 - for processing numerical and letter data).

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Computing-analytical machines are a...

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There are some additional units: a summing punching device type 400 and a reproducer type 710 for correcting erroneous or damaged punched cards. Sometimes, to automate the process of punching, a removing device type 021 is attached to

N. M.

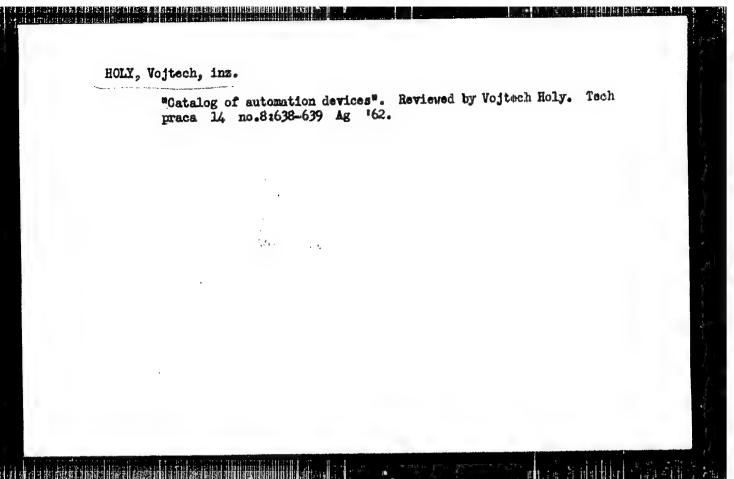
[Abstracter's note: Complete translation]

Card 2/2

HOLY, Vojteck, inz.

Measuring and controlling stations in chemical industry. Tech praca 14 no.3:177-185 Mr '62.

1. Chemoprojekt, Praha.



HOLY, Lagislay, ins. Evaluation of the economic afficiency of lignite washing in Gzechoslovakia. Uhli 4 no.11:384-387 N '62. 1. Ministerstvo paliv a energetiky.

10778-66 ENT(1)/ENT(m)/ENP(t)/ENP(b) IJP(c) JD/AT

ACC NR. AP5028925

SOURCE CODE: UR/0185/65/010/011/1263/1265

AUTHOR: Holynnaya, H. I.; Sheynkman, M. K.

ORG: Institute of Semiconductors. AN UkrSSR. Klev (Instytut napivprovidnykiv AN URSR)

TITLE: Effect of doping with group I elements on the spectral photoconductivity characteristics of cadmium sulfide.

SOURCE: Ukrayins'kyy fizychnyy zhurnal, v. 10, no. 11, 1965, 1263-1265

TOPIC TACS: cadmium sulfide, copper, gold, silver, photoconductivity, crystal property

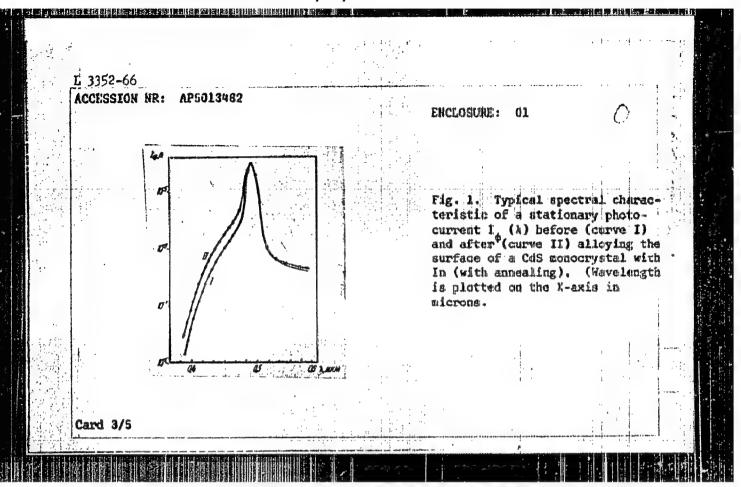
ABSTRACT: In this work the effect of Cu, Ag, and Au on the photoelectric properties of CdS crystals was investigated. These additives produce in CdS deeply seated acceptor levels which serve as recombination centers. The surface of 2x4x0.01 cm³ single crystals of CdS was alloyed with Cu, Ag, or Au by evaporation of these metals in a high vacuum in the amount which would produce several monolayers. The deposited metal film had practically no effect on the dark current. Some of the specimens were not further treated, whereas others were heat treated in a high vacuum over a short period of time. The heating time was 30 sec at 130-150C for Cu and Au and at 200C for Ag. The alloyed layer, calculated on the basis of the diffusion coefficient, was about 0.15 microns thick. The measurements of stationary photocurrent Io and photocurrent relaxation time 100g were made before and after alloying. It is shown that alloying lowers the photocurrent in the shortwave part of the spectrum. Authors express their gratitude to Academician AN UkrSSR V. E. Lashkar ov

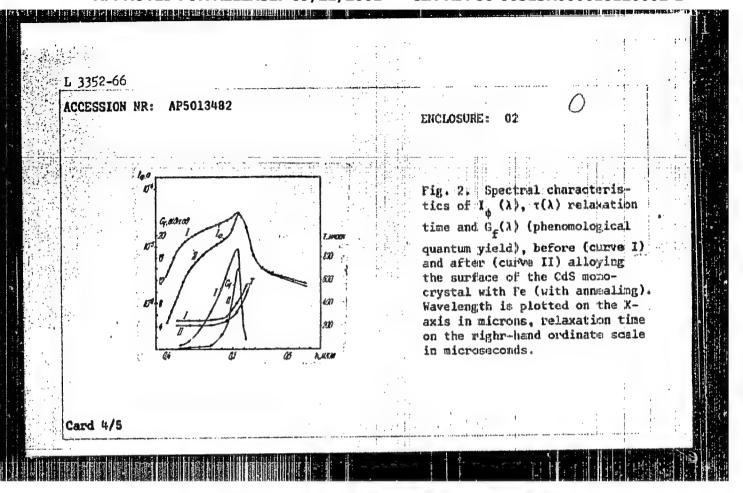
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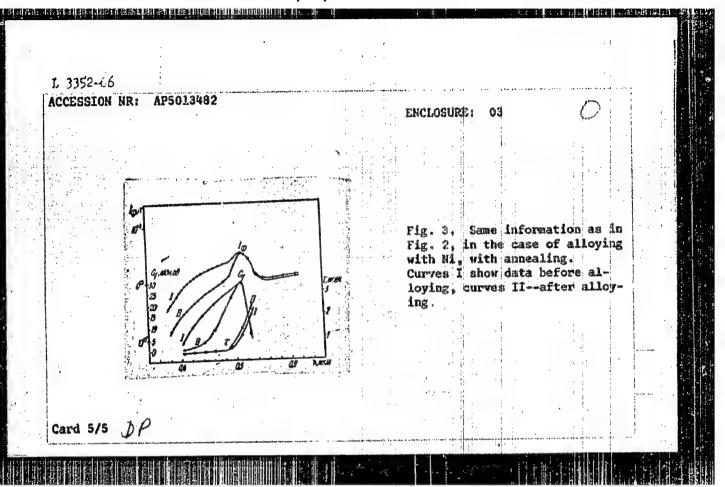
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E.	AUTHOR: Ayvazov, V. Ya.; Holynnaya, H. I.; Sheynler TITLE: The effect of alloying surface monocrystal groups III and VIII, upon the spectral characteristics.	Is of CdS with admixtures of B	
· · · · {	TOPIC TAGS: cobalt containing alloy, aluminum containing alloy, luminescent crystal ABSTRACT: The authors studied CdS monocrystals in of average dimensions 2 × 4 × 0.01 cm, obtained by vapor phase with various admixtures were applied chosen were In, Ga and Al of group III, and Fe, N are readily ionizable donors in CdS, the latter g ZnS-CdS phosphor crystals and eliminate photocond The admixtures were applied by evaporation in a h	ntaining alloy, indium containing 14 15 15 the form of mirror-smooth films 16 the synthesis method from the 17 to their surfaces. The admixtures 17 and Co of group VIII; the former 18 reatly alter the luminescence of 18 uctivity in the long-wave range, 18 vacuum, so that several mono- 19 crystals was not subjected to fur-	 The state of the s
	ther treatment (surface alloying), the other was	placed in a vaduum for a short time	"
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(near=surface alloying). for 2-3 minutes at tempe for 5-6 minutes at 130-1	ratures of 240 50°C: Orig. a	et. has: 3 f	igures.	onh 'r' was	ias continues	
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S/058/62/000/012/041/048 A062/A101

AUTHOR:

Holyńska, Barbara

TITLE:

Pressure effect of admixture vapors on spectral line intensity

of fused metal electrodes

PERIODICAL:

Referativnyy zhurnal, Fizika, no. 12, 1962, 68, abstract 12Zh418 (Chem. analit."(Polska), 1962, 7,

no. 2, 323 - 332, Polish; summary in English)

TEXT: An investigation was made of the evaporation process of individual elements from the surface of a liquid metal electrode at a spark discharge (appacity of the condenser - $0.01\,\mu\text{F}$, inductance of the discharge circuit - $0.5\,\text{mH}$, pacity of the condenser - $0.01\,\mu\text{F}$, inductance of the discharge circuit - $0.5\,\text{mH}$, tension - $13\,\text{kV}$). There was found a considerable increase of the spectral line density, and the dependence of this increase on the boiling temperature and the partial vapor pressure of the various elements was determined. An investigation of the spectral line density of various admixtures to alloys of Sn, Pb, Zn and Cd showed that in most cases, where a liquid electrode is used, the density increases. The results of the experiments permit a conclusion that, owing to the

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Pressure effect of admixture vapors on ...

high spark temperature, the most volatile elements are evaporated from the electrode surface. In a discharge in air an important part may be played by the oxidation process. Introduction of argon prevents the oxidation effect, but then the spectral excitation conditions are changed for certain elements. A method is suggested for detecting Cd in zinc (up to 0.003%) and As in lead (up to 0.0009%) by application of liquid electrodes and a spark discharge. There are 12 references.

[Abstracter's note: Complete translation]

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HOLYNSKA, Barbara, dr.

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Nuclear Engineering Institute, Academy of Mining and Metallurgy (Instytut Techniki Jadrowej Akademii Gorniczo-Hutniczej), Crakow

Warsaw, Chemia analityczna, No 4, July-Aug 1966, pp 647-664

"Nondispersive analysis of X-ray fluorescence excited by radioisotope sources and its applications."

HOLYNSKA, Barbara; PANEK, Maria

Application of the molten lead electrode for spectrographic determination of small amounts of antimony and arsenic. Chem and 7 no.4:749-752 62.

1. Department of Metal and Ore Chemistry, Academy of Mining and Metallurgy, Krakow.

HOLYNSKA, Barbara; PANEK, Maria

Use of melt electrode for spectrographic determination of arsenic and antimony in small quantities in lead. Magy kem folyoir 68 no.12:511-512 D '62.

1. Banyaszati-Kohaszati Foiskola, Krakko, Lengyelorszag.

HOLYNSKA, Barbarajdr

Influence of the adsorption of zinc ions on tron and aluminum hydroxide sediments on the accuracy of zinc determination.

Rudy i metale 10 nc.2:54-55 F '65.

PULAND

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CORSKI, Ludwik, dr; HOLYMSKA, Barbara, dr

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Nuclear Engineering Institute, Academy of Himing and Metallurgy, (Instytut Techniki Jadrowej Akademit Cornicse-Hutnicsej), Crakow - (for both)

Warsaw, Chemia smelitresma, No 2, Marenter 1966, pp 395-401

"Estimating the accuracy of determination of small amounts of tin in concentrations of mine, using radioisotope tracers."

HOLYNSKA, Miroslawa

Studies on the influence of soil taken from cultures of medicinal herbs on the germination of seeds of various species of those herbs. Inst przem ziel Biul 9 no. 4:201-214 D 163.

1. Department of Applied Botany and Acclimatization, Industrial Institute of Herbs, Poznan. Head: dr J. Kozlowski.

HOLYNSKA, Miroslawa

Studies on the allelopathic influence of extracts from seeds of medical plants on their germination. Inst przem ziel Biul 9 no.1/2:37-44 Mr-Je 163.

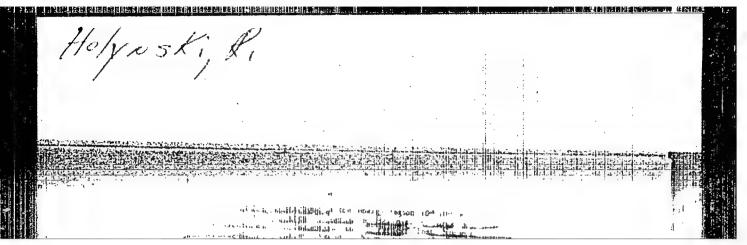
1. Zaklad Botaniki Stosowanej i Aklimatyzacji, Instytut Przemyslu Zielarskiego, Poznan. Kierownik: dr J. Kozlowski.

HOLYNSKI, J.

THOUSE INSTALLS AND A CONTRACT OF THE PROPERTY OF THE PROPERTY

Attempts toward a precise estimate of the general cost of basic production in a construction enterprise. p. 19 BUDOWNICTWO PRZEMYSLOWE. (Ministerstwo Budownictwa Przemyslowego) Warszawa, Vol. 4, No. 10, Oct. 1955.

SOURCE: East European Accessions List (EEAL), Library of Congress, Vol. 5, No. 7, July 1956.



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POL/47-10-3-1/9

WINCES:

Bartke, Jerzy, and Holyński, Roman

TITLE:

Miltiple Generation of Particles in Nucleon Impacts at Highest Energy

Level

PERIODICAL:

Postapy Fizyki, 1959, Vol 10, Nr 3, pp 309 - 339 (POL)

ARSTRACT:

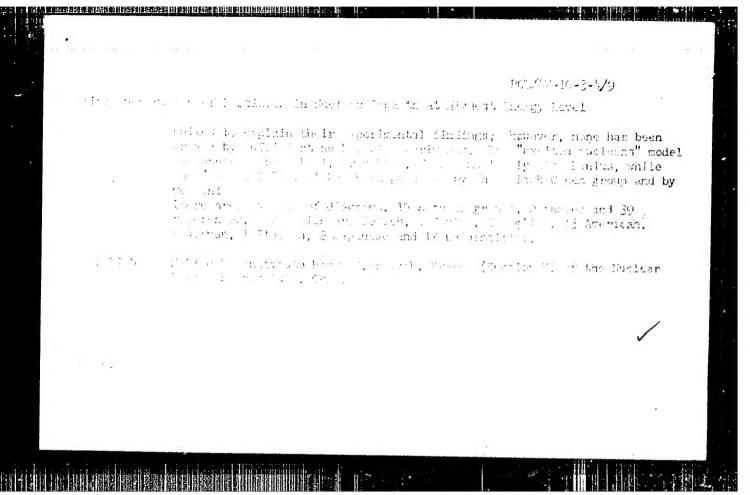
The authors discuss the hitherto little known process of high-energy mucleon impacts. Of the three chief methods of investigation (with counters, with photographic plates, or in cloud and bubble chambers) they mostly present results obtained by exposing photographic emulsions to bombardment either by cosmic rays or in laboratories (Brookhaven, Berkeley and Dubno). A high-energy nuclear collision which results in the generation of a number of particles may be traced on the photographic plate as patterns called "jets". The analysis consists of the identification of the primary particle and its energy, of the identification of the hit nucleus, of the identification of the emitted particles in the jet, and of the examination of the angular distribution of the emitted particles (the available instruments allow the measurement of the particle energy only in billions of electron volts). It is accepted that a wide-angle distribution of the jet indicates an impact of a bombarding particle

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Multiple Generation of Particles in Nucleon Impacts at Highest Energy Level

with the nucleus of Ag or Br in the emulsion, while a narrow beam of quickly decaying particles means the collision of two nucleons. In the latter case the emitted particles are main pi-mesons, and - in about 20 - 25% - heavy mesons, hyperons and paired nucleons-antinucleons. The authors then discuss the measurement of the angular distribution and the energy of the jets, taking into consideration the factor of inelasticity and the additional factor of acquire acceleration which escents to about 300 MeV for pimesors and mark for heavy particles, referring to a collective study of a Pollah-Carea group. They then prisent the theories on the reactions during anth-energy impacts: a "enc-center" theory, and a "two-center" theory. The former - assuming that both colliding nucleons develop energy from one common point was expounded by Permi, Landau and Heisenberg. The latter, again, has two variations: one suggests that the impact throne back both nucleons and whey emit mesons (the "excited nucleons" and) from two points, while the other (the "fire ball" model) assumes that after the collision both nualcons continue on their original paths curios their disintigration. The latter record most acceptable to the facility Lach group, being best



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AUTHORS:

Gierula, Jerzy, Hoły'ński, Roman, Miesowicz, Marian

TITLE:

Interactions of nucleons of energies higher than 1012 ev with heavy

photoemulsion nuclei

PERIODICAL: Referativnyy zhurnal, Fizika, no. 10, 1962, 31, abstract 10B244 ("Rept. Inst. badań jądrow, PAN", 1961, no. 291/VI, 7 pp.; illust.

English; summaries in Polish and Russian)

TEXT: The angular distributions of secondary particles of 14 showers of primary energies higher than 10^{12} ev and characterized by large evaporation and high multiplicity ($N_h > 8$, $n_s > 40$) have been investigated. A very clear doublehumped angular distribution has been established in central collisions of nucleons with heavy nuclei. This effect grows constantly in proportion to the anisotropy increase of the angular distribution. In showers, in which the narrow and the broad cone are completely separated, asymmetry is observed in the number of particles and in the distribution shapes of these cones. These facts can be

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Interactions of nucleons of ...

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explained by the two-center model, if account is taken of secondary interactions between particles emitted by a "slow" center and the target nucleus.

[Abstracter's note: Complete translation]

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